WHAT IS CLAIMED IS:

1. An all-terrain vehicle comprising:

a variable-speed V-belt drive disposed on one side of a crankcase of an engine;

a V-belt drive cover covering the variable-speed V-belt drive;

a gear transmission of transmitting a power of the engine in cooperation with the variable-speed V-belt drive; and

a speed sensing device including a speed sensor of measuring a rotating speed of a member which transmits the power of the engine to the wheels, the speed sensor being disposed right under the V-belt drive cover.

2. The all-terrain vehicle according to claim 1, wherein the speed sensor measures a rotating speed of a drive shaft which is extended in a back-and-forth direction from an output portion of the gear transmission.

3. The all-terrain vehicle according to claim 2, wherein the speed sensor is disposed opposite to a driven bevel gear mounted on the drive shaft and engaged with a drive bevel gear of the gear transmission.

4. The all-terrain vehicle according to claim 1, wherein the speed sensing device further includes:

a harness connecting part extending rearward from the speed sensor, and

a harness having one end connected to a speed indicator of the all-terrain vehicle, the harness being extended along a component member, which is positioned behind the gear transmission, of a body frame of the all-terrain vehicle to the harness connecting part.

5. The all-terrain vehicle according to claim 2, wherein the speed sensing device further includes:

a harness connecting part extending rearward from the speed sensor, and

a harness having one end connected to a speed indicator of the all-terrain vehicle, the harness being extended along a component member, which is positioned behind the gear transmission, of a body frame of the all-terrain vehicle to

the harness connecting part.

6. The all-terrain vehicle according to claim 3, wherein the speed sensing device further includes:

a harness connecting part extending rearward from the speed sensor, and

a harness having one end connected to a speed indicator of the all-terrain vehicle, the harness being extended along a component member, which is positioned behind the gear transmission, of a body frame of the all-terrain vehicle to the harness connecting part.